JIM 20 2015 CONTRADENTAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2142 1/W

Application No.: 10/058,150

Filed: October 29, 2001

Inventor(s):

Brian Keith Odom, Joseph E.

Peck, Hugo A. Andrade, Cary
Paul Butler, James J. Truchard,
Newton G. Petersen and Matthew

Novacek

Title: Reconfigurable

Measurement System
Utilizing a Programmable
Hardware Element and
Fixed Hardware Resources

Examiner:

Shah, Kamini S.

Group/Art Unit:

2142

Atty. Dkt. No:

5150-61502

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Alexandria, VA 22313-1450, on the date indicated below.

Mark S. Williams

D. W/leaping

Date

RESPONSE TO OFFICE ACTION OF MARCH 16, 2005

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Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office Action of March 16, 2005, to further highlight why the application is in condition for allowance.

Please amend the case as listed below.